MEL OF VILLERANCE PROPERTY OF THE PARTY.

SPECIAL NOTICES.

Advertisements for these columns will be ken until 12:30 p. m. for the evening and un-1 9:00 p. m. for the morning and Sunday eddivertisers, by requesting a numbered check, in have answers addressed to a numbered to in care of The Bee. Answers so fidirensed it be delived upon presentation of the check.

SITUATIONS WANTED.

Rates, 14c a word first insertion, ic aword iereafter. Nothing taken for less than 25c. REGISTERED PHARMACIST WANS SITUA-tion by the 20th. Reg. in Iowa and Nebraska 6 years experience. Good city references. Ad-dress M. Blair, 2601 N st., Bouth Omaha. Neb-A-M996

WANTED MALE HELP.

Rates, 114c a word first insertion, ic a word thereafter. Nothing taken for less than 25c. BOLICITORS, TRAMS FURNISHED; INSTALL-ment goods, American Wringer Co., 1609 How B-750

AGENTS, SALARY OR COMMISSION, THE greatest invention of the age, The New Patent Chemical Ink Erasing Pencil. Sells on sight. Works like magic, Agents are making \$25,09 to \$125,00 per week. For further particulars write the Monroe Eraser Mfg.Co., X 35, La Crosse, Wis.

IRST CLASS MACHINEST WANTED WHO is good solo B cornet player. Add. Box 60. Newcastle, Wyoming. WANTED, A FIRST-CLASS PLASTER AND coment salesman who has had experience in coment salesman who has had experience it that line; none but first-class salesman need apply. Address C 49, Bee office. B—M241 is ENERGIETIC MAN WITH GOOD REFERENCES and \$250.00 will secure part interest and em-ployment in business. Address 929 N. Y. Life bids. B-M269 18*

ENERGETIC MAN WITH \$200,00 CASH CAN buy a fine paying businness in central part of city. C 45, Bec. 11-M285 17* WANTED, INTELLIGENT MAN; \$185 PER month. No canvassing. outfit. Satisfaction guaranteed or mone refunded. Standard Formula Co., Chatta neoga, Tenn. B-M283 17*

WANTED FEMALE HELP.

Rates, 14c a word first insertion, ic a word thereafter, Nothing taken for less than 35c. WANTED, GIRL FOR GENERAL HOUSE work. Call at 1123 S, 32d. C-990 GIRL WANTED FOR GENERAL HOUSE work. Apply at 2618 Charles. C-252 15* WANTED, GIRL FOR GENERAL HOUSE work, 2214 Douglas st. C-249 14* WANTED, FEMALE STUDENT NURSE AT W. C. A. hospital, cor. 9th street and 6th avenue, Council Bluffs. C-M265 29

WANTED, GIRL FOR GENERAL HOUSEwork, in small family, and to assist in car of one child. References required. Inquire a 1211 South 29th st. C-275 15* WANTED, GIRL FOR GENERAL HOUSE-work; none but a competent one need apply. Call 3824 Farnam street. C-M284 15*

WANTED, LADIES TO DO WRITING AT home. Will pay from \$25.00 to \$40.00 per week. Send self-addressed stamped envelope for reply. Maree Fontaine, New Carlisle, Ind.

C-M280 16*

FOR RENT-HOUSES.

HOUSES IN ALL PARTS OF THE CITY. THE O. F. Davis company, 1505 Farnam. D-752 8-ROOM COTTAGE; MODERN, CHOICE IN Stanford Circle. C. S. Elgutter, 204 Bee building. D-753

HOUSES, F. K. DARLING, BARKER BLOCK. NEW MODERN 8-ROOM HOUSE, 31 & MASON D-756

CORNER FLAT AT 4TH AND JONES: 7
Jooms, range and all 0.27 conveniences ind
better flat in the city; \$55.00 Joseph Clouser, room 2 Patterson block, 1623 Farnam.

RENTAL AGENCY, 507 BROWN BLOCK.
D-M513 DESIRABLE HOUSES IN ALL PARTS OF gity, cheap. J. H. Parrotte, Douglas block.
D-M502f20

7-ROOM HOUSE AND A 5-ROOM COTTAGE, corner Pratt and Twenty-first streets; baths, but and cold water; large yard with shade trees; near motor; barn if desied. W. G. Pritchard, 3702 N. 21st or 1014 Douglas st. D-M923 M3

FOR RENT, 1823 CAPITOL AVENUE THREE story residence, 14 rooms. Henry W. Yates. D-991 16 4-ROOM APARTMENT, STEAM HEAT; REF-erences required, 816 So. 22d. D-M259 HOUSES AND STORES FOR RENT. MC-Cague Investment Co., 15th and Dodge.
D-M285 21

FOR RENT-FURNISHED ROOMS. Rates, 15c a word first insertion, 1c a word hereafter. Nothing taken for less than 25c.

DOLAN HOUSE, 211 NORTH 18TH ST.: NEW management; pleasant rooms; good table; rea sonable rates. E-M360fi5* FURNISHED ROOMS, MODERN, 1717 CHICA FURNISHED ROOM, 2017 HARNEY STREET E-M253 20*

TWO FURNISHED ROOMS, \$12.00 AND \$10.00 922 Douglas, upstairs. E-M995 NICELY FURNISHED ROOMS WITH BOARD 5019 California st. E-121 14* FURNISHED ROOMS FOR HOUSEKEEPING for man and wife. Rent taken in board, 519 N 17 E--157

TWO FRONT ROOMS, MODERN CONVENI ences. 2510 Davenport. E-M152 WELL HEATED FRONT ROOM; CONVENI ent to board, 220 North 19th. E-221 14* FOR RENT, FURNISHED, 3 ROOMS FOR housekeeping, 613 N. 19th st. E-273 16*

FURNISHED ROOMS AND BOARD. Rates, 1½c a word first insertion, le a word iereafter. Nothing taken for less than 25c. YOUNG WOMEN'S HOME, UNDER CARE OF Women's Christian association, 111 S. 17th st. F-612

LARGE ROOM, WITH STRICTLY FIRST class board. 2109 Douglas street. F-408 VERY DESIRABLE FRONT ROOM WITH AN PLEASANT ROOMS AND BOARD FOR TWO in private family. 706 N. 19th. F-M131 15*

DESTRABLE ROOMS AT THE FRENZER 116 North 25th street. F-Miss 17* ROOMS AND FIRST-CLASS BOARD: HOUSE newly furnished, modern. 1910 Capitol avenue. F-M907 17

FOR RENT-UNFURNISH'D ROOMS. Rates, 15c a word first insertion, ic a word thereafter. Nothing taken for less than 25c. ROOM, 634 SO. 17TH ST. G-MS42 M2*

FOR RENT-STORES AND OFFICES FOR RENT, THE 4-STORY BRICK BUILDING 816 Farnam at. The building has a fireproof coment basement, complete steam heating fix 215 Farnam st. The building has a fireproducement basement, complete steam heating fix tures, water on all floors, gas, etc. Apply a the office of the Bec. 1—510

OFFICES FOR RENT IN THE SCHLITZ building, 18th and Harney, Special Inducements held out to permanent tenants, Apply to Jobst Bros., rooms 50 and 51 Schlitz building. 16 MONTHS LEASE OF STORE, 500 S. 17TH 1-M128

WANTED, SEVERAL FIRST CLASS MEN AS agents. None but husders need apply. Will give a guaranteed salary. Address Gadd & Givens, Brace blook, Lincon, Neb. 1—M282 21

AGENTS WANTED.

Rates, 10c a line each insertion, \$1.50 a line per month. Nothing taken for less than 25c. SOLICITORS, COUNTRY AND CITY, FOR AN advertising snap. Call before moon or address 412 Hee building. J-M259715*

WANTED-TO RENT.

Rutes, the a word first insertion, ic a word thereafter. Nothing taken for less than 25c. WANTED, BY MARRIEL COUPLE, NO CHIL-dren, bed from and sitting room, not con-necting, with beard, in private family. Price must be reasonable. Answer with particulars. C 42, Bee. K—M271 18* WANTED, 2 UNFURNISHED ROOMS FOR light homekeeping, near business center. Ad-dress C 42, liee. K-M25 15*

STORAGE.

STORAGE, WILLIAMS & CROSS, 1214 HAR-FTORAGE FOR HOUSEHOLD GOODS; CLEAN and chesp rate, R. Wells, HR Euroam.



WANTED-TO BUY.

Rates, 115c a word first insertion, 1c a word thereafter. Nothing taken for less than 25c. WANTED, TO BUY A LETTER PRESS, 10X14, Phelps' Imp. Cement Co., 1513 Capitol avenue. N-M278 15

FOR SALE-MISCELLANEOUS. FOR SALE—A GOOD DOUBLE SLEIGH. IN-quire at Windsor stable. Q-237 14*

FOR SALE—NEW UPRIGHT PIANO, OAK frame; will take good horse in trade, G. F. Kiser, South Omaha. Q-628 FOR RENT, 47 ACRES FOR GARDEN PUR-poses, south poor farm, west Howell's ten acres. Inquire of John Hamlin, 917 S. 13th, Linton block. Q-M993 BALED HAY FOR SALE. THE STANDARD Cattle Copany, Ames, Neb., have 2,900 tons of good barn stored hay for sale. All orders filled promptly.

MISCELLANEOUS.

Rates, 14c a word first insertion, ic a word thereafter. Nothing taken for less than 25c. A FIRST-CLASS AND EXPERIENCED OR-ganist and choir director is open for an en-gagement. Terms accommodating. Address "Organist," 115 South 24th st. R-274 14* FRESH HOLSTEIN COW AND CALF FOR sale, or will trade for fresh Jersey. Apply to John Grant, 322 Hee Bldg. R-M277 17

CLAIRVOYANTS.

Rates, 19c a line each insertion, \$1.50 a line per month. Nothing taken for less than 25c. MRS. DR. H. WARREN, CLAIRVOYANT, RE-liable business medium; 7th year at 119 N. 16. S-762

MASSAGE, BATHS, ETC.

Rates 114c a word first insertion, ic a worsthereafter. Nothing taken for less than 25c MADAME SMITH, 502 S. 13TH, 2ND FLOOR, room 3. Massage, vapor, alcohol, steam, sul phurine and sea baths. T-M200 17*

MASSAGE, MADAME BERNARD, 220 N. MME. BROWN, 1314 CAPITOL AVE, ROOM 4. second floor. Massage treatment. Alcohol sulphur and sea baths. T-M124 15*

PERSONAL.

Rates, 1½c a word first insertion, ic a word thereafter. Nothing taken for less than 25c. MASSAGE TREATMENA, ELECTRO-THERAL baths. Scalp and threatment. manicure and chiropodist. Mrs. Post, 5181, 2, 272 Withnell block.

VIAVI, HOME TREATMENT FOR LADIES. Health book and consultation free. Address book and consultation free. Address Vlavi Co., suite 346 Bee bldg. Lady it. U-M594f25* MRS. BARTON GIVES READINGS IN PALM-istry at 624 S. 18th Ladies, 50c; gents, 18.00. U-159 19

COMPOUND OXYGEN CURES ASTHMA, bronchilis, consumption, catarrh, etc. Ten days free treatment given at Room 33 Douglas bis, corner 16th and Dodge. U-233 ANY ONE NEEDING ASSISTANCE AND wishing to avoid publicity can find a friend by addressing in strict confidence, Rev. T. J. Mackey, Bee office. U—M1090 29* BOOTS BLACKED FREE; FIRST-CLASS BAR-

bers; shaving, 19c; hair cutting, 25c; bath, 29c, 1402 Farnam street, n. w. cor. of 14th, base-U-M244 12* MONEY TO LOAN-REAL ESTATE. MONEY TO LOAN AT LOWEST RATES, THE O. F. Davis Co., 1505 Farnam st. W-761

LOANS ON IMPROVED AND UNIMPROVED city property. \$3,000 and upwards, 5 to 642 per cent; no delays. W. Farnam & Co., 1320 Farnam. ANTHONY LOAN AND TRUST CO., 315 N. Y. Life, loans at low rats for choice security on Nebraska and Iowa farms or Omaha city property. W-786 property.

MONEY TO LOAN AT LOWEST RATES ON

improved and unimproved Omaha real estate, 1 to 5 years. Fidelity Trust Co., 1703 Farnam. W-767 MONEY TO LOAN ON FARMS IN DOUGLAS county and Omaha city property. No delay, Fidelity Trust Co., 1702 Farnam st. W-M663 MONEY TO LOAN ON OMAHA PROPERTY and Nebraska farms at from 8 to 7 per cent. W.B. Meikle, First Nat'l bank bld. W-M768 CENTRAL LOAN AND TRUST CO., 206 BEE building. W-795 MORTGAGE LOANS, A. MOORE, 504 N. Y. Life. W-117m8* MONEY TO LOAN ON IMPROVED OMAHA real estate. Brennan, Love & Co., Paxton block. W-M132

> I CAN LOAN YOU MONEY ON REAL ESTATE in large or small amounts
> WITHOUT DELAY.
> J. D. ZITTLE,
> \$11-512 Brown block, 18th and Douglas.

LOANS ON REAL ESTATE WARRANTS, GOOD notes, etc., bought. Garvin Bros., 210 N. Y. Life, W-272

MONEY TO LOAN-CHATTELS.

ONEY TO LOAN—
Ve wil lean you any sum which you wish mail or large, at the lowest possible rates, in he quickest possible time and for any length f time to suit you. You can pay it back in uch installments as you wish, when you wish, not only pay for it as long as you keep it. and only pay for it as long as you can borrow on Household Furniture and Pianos, Horses, Wagons and Carriages, Horses, Wagener Receipts, Merchandise, Or any other security, Without publicity or removal of property.

OMAHA MORTGAGE LOAN CO.

206 SOUTH 16TH STREET,
First floor above the street.

THE OLDEST, LARGEST AND ONLY INCORPORATED LOAN COMPANY IN OMAHA.

X-189

MONEY TO LOAN ON HORSES, WAGONS, planos and furniture of all kinds. Business confidential. J. B. Haddock, room ET Ramgo block. WILL LOAN MONEY ON ANY KIND OF security; strictly confidential. A. E. Harris, room I Continental block. X-71

MONEY LOANED ON FURNITURE, PIANOS, att articles of value, Fred Terry, 430 Ramge block. THE PLACE TO BORROW
MONEY ON HOUSEHOLD FURNITURE,
MONEY ON HORSES AND MULES,
MONEY ON HORSES AND CARRIAGES,
MONEY ON PIANOS AND CARRIAGES,
MONEY ON WARDHOUSE RECEIPTS,
MONEY ON MERCHANDISE,
MONEY ON ANY CHATTLE SECURITIES,
MONEY ON GOOD THAT FEMALE WILL YOU,
MONEY ON GOOD THAT FEMALE WILL YOU,
MONEY IN JUST OF THE SECURITIES,
MONEY IN LIZE OF SEMAL SHOOM OF THAT
MONEY IN QUICKEST POSSIBLE RATES.
MONEY THAT YOU MAY POSSIBLE TIME,
MONEY THAT YOU MAY POSSIBLE TIME,
MONEY THAT YOU MAY PAY BACK AT ANY TIME
AND IN AUTOMOTOR OF THE PROBLEM ON THE FIDELITY LOAN GUARANTEE CO.
X-79

BUSINESS CHANCES.

DRUG STORE, CENTRALLY LOCATED, ON easy terms. Box 518, City. Y-M568 HOTEL FOR SALE SIA, SHENANDOAH, IA.

BUSINESS CHANCES.

Continued. FOR SALE, AMERICAN HOUSE, \$40.00. IN quire 924 Douglas street, upstairs. Y-M114 A RARE BUSINESS CHANCE-OLD ESTAB-lished art store in city of 30,090; art stock, frames, mouldings, etc., invoice \$1,599. Will sell at big sacrifice; business reasons for sell-ing. Address S, Bee. Y-Mill 15 FOR SALE, BEST PAYING HOTEL IN HOUSon Long lease, low rent; account sickness Wagley & Cherry, 400 Kiam building, Houston Y-M154 18*

BEST FIRE ESCAPE MADE. RETAILS \$2.25.
Want good agent, Address S. D. Gilver, 24
West Randolph street, Chicago. Y-M261 15* WANTED, A PARTNER WITH \$1,500 TO \$2,000 who wants to learn the drug business; would rather have a partner than a clerk. Business established and prosperous. Address C 44, care Bee. Y-M274 15*

FOR EXCHANGE.

Rates, 10c a line each insertion, \$1.50 a line er month. Nothing taken for less than 25c. OWN 199 FARMS IN NEBRASKA, KANSAS and Dakota. Will sell cheap or exchange for mase, horses and cattle. Address box 76, Frankfort, Ind. Z-773 WILL EXCHANGE MY HOUSE, PRATT AND 21st (modern improvements), for Chicago prop-erty,improved or unimproved. W. M. Welch, 601 Paxton block. Z-M438 f19

STOCK OF MILLINERY AND NOTIONS; want horses and cattle. Box 295, Frankfort, Z--773 STEAM GRAIN ELEVATOR IN BEST PART of state, for general merchandse or gro-ceries. Address Lock box 16, Wood River, Neb. Z-M742

FOR EXCHANGE, HOUSES AND LOTS IN Omaha for Nebraska land. The O. F. Davis company, 1505 Farnam street. Z-M786 29 FINEST AND BEST PAYING DRUG STORE in eastern Nebruska; cash sales \$11,000 annually, to exchange for land. Give description. Address C 21, Bee. Z-118

REAL ESTATE AND CASH FOR STOCK OF groceries; about \$1,500.00. Address C 41, Bee. Z-248 15*

FOR EXCHANGE, HAMBLETONIAN STAL-lion, 7 years, speedy. Would take in exchange National cash register and standard type-writer, or good bicycle. Lock box 706, West Point, Neb. Z-M25 16* 160 ACRES IN DUELL COUNTY, NEB.; WILL trade for a good drug stock in eastern Ne-braska. Box 14, Imogene, Iowa. Z-M281 17*

WANTED-TO BORROW.

Rates, 15c a word first insertion, Ic a word thereafter. Nothing taken for less than 25c. MONEY WANTED ON OMAHA IMPROVED residence property; also offer investors a number of carefully selected first mortgages. Garvin Bross. 210 N. Y. Life Bldg. M. 56 17

FOR SALE REAL ESTATE, Rates, 15c a word first insertion, ic a word thereafter. Nothing taken for less than 25c. BARGAINS, HOUSES, LOTS AND FARMS, sale or trade. F. K. Darling, Barker block. CHOICE FARMS, C. R. BOATRIGHT, 201 N Y. Life,

WILL SELL CHEAP OR EXCHANGE FOR Milwaukee, Wis., property, lots 8, 9, 19, block 5, E. V. Smith's add., cty of Omaha. For information write Cream City Sash and Door Company, Milwaukee, Wis.

M744728 FOR SALE, CHEAP—ONE BUSINESS HOUSE and lot, 25 feet front, at 1452 South 13th street. Address I. M. Street, 112 South 24th street.

FOR SALE, 5-ROOM COTTAGE, CORNER LOT, on car line. Must sell at once. A great bargain, 1528 South 11th. RE-M22: 17* 256-ACRE, HIGHLY IMPROVED FARM IN Harrison county, Iowa; 200 acres under culti-vation; only \$30.00 per acre; possession given at once. Johnston & Van Patten, Council Hluffs, Iowa.

UNDERTAKERS AND EMBALMERS Rates, 10c a line each insertion, \$1.50 a line per month. Nothing taken for less than 25c C. W. BAKER (FORMERLY WITH JOHN G. Jacobs, deceased; later with M. O. Maul) un-dertaker and embalmer; 613 S. 16th. Tel. 696, 775(24* H. K. BURKET, FUNERAL DIRECTOR AND embalmer, 1618 Chicago st. Tel. 99. 776

SCALES.

Rates, 10c a line first insertion, \$1.50 a line per month. Nothing taken for less than 25c. NEW AND SECOND HAND SCALES, ALI kinds. Address Borden & Selleck Co., Lake st., Chicago. 637

MUSIC, ART AND LANGUAGE.

SHORTHAND AND TYPEWRITING. VAN SANT,S SCHOOL OF SHORTHAND, 513 N. Y. Life, Omaha. Ask for circular. M405

GARBAGE. Rates, 10c a line each insertion, \$1.50 a line per month. Nothing taken for less than 25c. ALL ORDERS FOR THE REMOVAL OF GAR-bage, manure, ashes, refuse and cleaning of vaults and cesspools sent to this office or to the office of the Board of Health will be promptly attended to. The only night soil men in my employ are James Fuller, Peter Loren-gen, John Nelson and Sam Overgaard. A. MacDonald, city garbage contractor, rooms 6 and 7, Barker block. Tel. 1387. M358115

LOST.

Rates, 11se a word first insertion, ic a word thereafter. Nothing taken for less than 25c. LOST, MALE PUG DOG, "SINTO," BROWN spots on bind legs. Return to 411 N. 19th for reward.

THE REALTY MARKET. INSTRUMENTS placed on record February

WARRANTY DEEDS.

QUIT CLAIM DEEDS. J S McCormick to Alvin Saunders, se 33-16-13. Total amount of transfers...... \$ 2,793

PATENT BUREAU, SUELL CO., SOLICITORS Bes Building, OMAHA, NEB. Advice FREE

WEAK CUICKLY AND PERMANENTLY cured of Nervous Bennity, Line Wilself, Variouseis, Alrophy, Physical Weakheas, etc., by 5N-84, be great Illindon Remedy.

PLATTE CANAL PRACTICABLE

City Engineer Gives the Plan Endorsement After Thorough Investigation.

ALL FEATURES CAREFULLY CONSIDERED

Water Supply. Construction, Transmission of Power and Cost Treated of in Detall-Advantages to the City-Figures Given.

City Engineer Rosewater, after making a careful study of the Platte river canal project, has made a report in which he holds to the opinion that the plan is not only a feasible one but that sufficient power can be developed therefrom at all seasons of the year to meet all the requirements. The plan of utilizing the Missouri river he considers impracticable, as the fall of the river is insufficient, although the volume is, of course, ample.

He finds that the Elkhorn river has a safe minimum flow of 300 cubic feet per second, and from Arlington to a point on the Papillion valley, seven miles from Omaha, would have a fall of 135 feet. This would produce 3,700 constant available horse power, or, on a storage plan of fourteen hours daily, 8,880 horse power for ten hours, and with Sunday and night storage, 10,300 horse

The Platte river, with the combined flow of the various branches of that stream, the Loup and the Elkhorn, has a minimum available discharge of at least 22,000 feet per second. The river at Fremont is 222 feet above the level of Omaha and 189 above the level of the Papillion at Seymour park. Fully half of the total flow of the Platte can be credited to the Loup, which has a comparatively constant and even flow. The tapping of the Platte for irrigation purposes, in the opinion of Mr. Rosewater, would not interfere with the use of the stream for power purposes, for the reason that the water is not used for this purpose at the time of year in which the minimum flow occurs, and even if the entire volume of the Platte was diverted to this use the flow of the Loup and the Elkhorn would be

sufficient.
"I am satisfied," says Mr. Rosewater,
"from the gaugings made, that a power canal
based upon 3.000 feet of constant flow could
be successfully developed, and there can be of the canal projects developed by Mr. Wiley for the Canal and Power company, bused upon a minimum of 1,500 feet constant flow. In coming to this conclusion I have compared at the rate below the lowest annual rainfall in the valleys of such of these streams, and compared therefrom the average amount of water they receive per second. The following is the result:

River. miles Flow 1 Elkhorn 7,000 11,700 Loup 14,000 21,000 Platte and branches 67,000 50,250 Area. basis 20 18 9

"The ratio of mean flow of the Missouri river to the rainfall on 4ts watershed is 15 per cent; the upper Mississippi, 24 per cent; Ohio, 24 per cent; Arkansas, 15 per cent; Red river, 20 per cent; Tower Mississippi, 25 per cent. In Europe the Danube has a flow of 22 per cent, the Ganges in India is reported at 8 per cent, and the lowest ratio on record is the Nile in Experient 215 per cent. 82.950 record is the Nile in Egypt at 2½ per cent. Taking for purposes of safety 5 per cent as a basis for the areas of the Platte and Elkhorn rivers, we have as a basis of constant How: Elkhorn, 585 cubic feet per second; Loup, 1,050 cubic feet per second; Platte, 2,512 cubic feet per second.

WATER SUPPLY BOUNTIFUL. WATER SUPPLY BOUNTIFUL.

"Thus it will be seen that, yiewed from any standpoint, the safe, constant canal supply from the Elkhorn and Loup streams will be 1.635 cubic feet per second, and that of the Platte more than one and a half times as much more. It is thus evident that there is no room for doubt as to the water supply on any of the plans so far proposed.

The plan outlined embraces the use of water from the Platte and Elkhorn com-

"Almost as Palatable as Milk"

This is a fact with regard to Scott's Emulsion of Cod Liver Oil. The difference between the oil, in its plain state, is very apparent. In

Scott's Emulsion

you detect no fish-oil taste. As it is a help to digestion there is no after effect except good effect. Keep in mind that Scott's Emulsion is the best promoter of flesh and strength known to science.

----- by Sents & Rawne, V. V. All denne

RAILWAY TIME CARD

	E 2) 304
Cenves CHICAGO, BURLINGTON & Q. Omaha Depot 19th and Mason Sts.	Arrive
4:45pm Chicago Vestibule	. 9:50ar . 4:25pr . 8:00ar
Lenves BURLINGTON & MO. RIVER. Omalia Depot 10th and Mason Sts.	
10:15am	. 9:35ar . 4:10pr . 4:10pr . 6:50pr
Leaves K. C., ST J. & C. B. Omaha Depot 10th and Mason Sts.	Arriver
9:45pm., K. C. Night Ex via U. P. Trans.	. 5:55pt
Leaves CHICAGO, R. I. & PACIFIC. Omaha Union Depot 19th & Mason sts.	Arriver
EAST. 4	
9:30am, Atlantic Express (ex. Sunday), 8:90pm, Night Express, 5:90pm, Chicago Vestfunds Hamited, 12:10am Okiahonai Exp. (to C. Ji. ex. Sun	6:45ar 2:00pr
west, 14	

2:20pm St. Louis Express 9:00pm St. Louis Express 5:10pm .Datly (ex Sun) Nebracka Local

SIGUX CITY & PACIFIC. (A)

Sietty City Passenger.

BIOUX CITY & PACIFIC. Depot, lith and Websier sts.

Omaha Union Depot 19th & Mason sts. each: 50am Denver Express 4:05pm 15pm Overland Flyer 6:30pm 15pm Peatrice & Stromet g Ex (ex Sum)2:30pm 16pm Peatrice Express 11:03am 20pm Denver Fast Mail 4:20pm 9:50am 5-horse power engines. 10-horse power engines. 15-horse power engines. . Chicago Express 16x. Sun.).. Leaves F. E. & MO. VALLEY. Arrives Omaha Depot, 18th and Webster sts. Omaha 1966am. Deadwood Express. 5:10pm 1956am(Ex. Sat.) Wyo. Etc., (5x. Mon.) 5:10pm 1969pm.Norfolk Express (5x. Saulay) 10:48am 5:46pm. St. Paul Express. 3:25am "The above is from a carefully prepared schedule by Charles E. Emery, P. H. D., an acknowledged authority on steam engineering, which was read before the American Leaves CHICAGO & NORTHWEST'N. Arrives Omaha U. P. Depot 10th & Mason sts. Omaha | 1100am | Chicago Express | 6 | 4:05pm | Vestibule Limited | 9 | 6:00pm | Eastern Piver | 2 | 6:00pm | Ex Sat) Chic. | Pass (Ex. Mon.) 9 | 6:55am | Mo. Valley Local | 10 Leaves MISSOURI PACIFIC, Omaha Depot, 15th and Webster sts.

Pitcher's Castoria. Pitcher's Castoria. Leaves | OMAHA & ST. LOUIS. | Arrives Omaha U. P. Depot 10th & Mason ata Omaha \$ 55pm....St. Louis Cannon Ball.....12:35pm

bined by conducting the Platte canal from a point below Fremont to a point above Ar-lington at a grade of one and eight-tenths feet per mile, and from a dam across the Elkhorn below the confluence with the Platte canal to Seymour park, on a grade of

one foot or less per mile. The plans outlined in the schemes heretofore proposed by the Canal Power company are as follows: "1. A canal based on a continuous deliv-ery of 1,500 cubic feet of water per second. "2. A canal based on 750 cubic feet con-inuous discharge per second, with its utilization mainly for ten hours and storage of the flow the balance of fourteen hours. "The first would furnish 18,567 horse power

"The first would furnish 18,567 horse power at the water wheel shaft and cost about \$2,000,000 to complete. The second would develop 22,279 horse power for the ten hours only and would cost about \$1,500,000.

"The third scheme is an enlargement on the first plan by developing storage area for fourteen hours daily which would develop 44,560 horse power at the water wheel and would add about \$750,000 to the cost.

"The first plan for comparison of cost on ten-hour basis, assuming 6,500 horse power to

ten-hour basis, assuming 6,500 horse power to be consumed for electric lighting, street car service, water works pumps at night, would cost \$80 per horse power. The third, with storage on fourteen-hour basis, developing 44,-569 horse power, would cost less than \$62 per horse power. By increasing the storage capacity to utilize the Suniay flow, each of capacities above would be increased 16 2-3 per cent, but the probable cost of creating

such a vast storage capacity would be too great to warrant it. "It will be seen from what has been stated that the utilization of only 1,500 cubic feet per second under extreme development will produce over 50,000 horse power on the ten-hour basis, and in case of a demand, with 3,000 cubic feet per second, the possi-bilities in store exceed 100,000 horse power. "The features of construction and supply have been sufficiently analyzed to warrant no doubts as to the practicability from an en-gineering standpoint of such an undertaking.

OTHER REQUIREMENTS DISCUSSED. "The other requirements to make such utilization practicable are;
"I. Is there any demand for such power at a distance of seven miles from Omaha?
"2. If so, what will be the relative cost of

this power, all things considered, to the most economical steam plant?

"3. Can this power be transmitted to the city and distributed when wanted at sufficiently lower rates per horse power than is and can be developed with steam

"As to the first there can be no doubt, but as it is not a question of engineering it will not be discussed here.

not be discussed here.

"The cost of steam power, as also the cost of steam plant, varies in proportion to the size of the plant, the economical operation of the engines and boilers and the price paid for coal. From the best data obtainable I consider a fair estimate at the cost of a 1,000 horse power plant complete at from \$55 to \$60 per horse power; in other words, using the same term for comparison of water and steam power developed for distribution, as \$55 per horse power at the wheel shaft. "The annual expense of a plant of 1,000

horse power, as deduced from the best of authorities, is as follows: Depreciation, 4 per cent; interest, 5 per cent; repairs, 2½ per cent; taxes, 1 per cent; insurance, ½ per cent; total, 13 per cent. Thirteen per cent of \$55 is \$7.15, which, therefore, should be charged to the general expense of horse power per annum. Taking the best results obtained here in Omaha with current rates of fuel and labor the cent per per series for the contract of th of fuel and labor, the cost per horse power at the shaft for steam is \$22.95.

"To compare the relative net cost of water power at the wheel with this, take plan No. 1, costing \$80 per horse power for development of plant. Operating expenses will be: Interest, 5 per cent; depreciation, 4 per cent; repairs, 4 per cent; operating, 2 per cent; taxes, 1 per cent; total, 12 per cent, or \$6.90. By plan No. 2 it would be \$8.08. By the other suggested modification it would be \$7.44 at the wheel shaft.

TRANSMISSION OF POWER. "The third question, as to whether the power can be transmitted to the city economically and furnished at lower rates than steam power, is yet to be treated. There are three practical methods of transmitting power over considerable distances: By electricity, by compressed air and through conduits by direct water pressure. From the most reliable data obtainable the cost of transmitting power by electricity, taking 20,000 horse power as a basis, and the cost at the canal at \$9.60, is \$25.76 delivered at the point of consumption; taking \$8.08 as the ost at the canal, it would be \$23.59; and with the cost at \$7.44 it would be \$22.63.
"All other things being equal, there are advantages derived in the employment of compressed air transmission over electric or hydraulic transmission. The mechanism is much more simple, there is no danger in connection with its use, it is applicable direct to old engines, and aside from more extended application, the lost power of trans-mission can be regained with the application of very little heat where the power is used, it being claimed that over 70 per cent of the heating power of coal can be derived in heating compressed air, while less than 15 per cent is obtained in its application to the

steam engine. From figures furnished by Mr. William Saunders, civil engineer of the Sargeant Drill company, and others, the following estimate of the cost of transmission is made: The cost per net horse power of compressors and seven miles of mains for a 20,000 horse power installation is \$52.70 per horse power. The annual cost of transmission on this basis is \$22.15 on the basis of cost of power at the water wheel by scheme No. I. On the basis of the cost according to scheme No. 2 it would be \$19.15 delivered at the point of consumption of the power. With power at the canal on the basis of scheme No. 3 it would be \$19.07 delivered to the

point of consumption."

Accompanying this is a lengthy report of Mr. Gillam, a noted English civil engineer, concerning the transmission of power at Birmingham, England, by this means, and in which the plan is recommended highly.

The report then takes up the question of

hydraulic transmission, and continues as 'An investigation of the features governing the transmission of the power by means of water in conduits under pressure from Seymour park to the Missouri bottoms develops at a glance that the topography and distance is wholly unsuitable to favorable results from ar economical standpoint, for which-reason further detail computations in reference to hydraulic transmission are

POWER FOR GENERAL USE. "In estimating the cost of steam power the endeavor has been to show the lowest possible expense of a horse power when developed by a central steam installation of engines ranging from 500 to 1,000 horse power each. There are very few factories or establishments of any kind in need of power to that extent, as the greater pro-portion of power users have engines vary-ing from 5 to 100 horse power.

"The cost per net horse power as de-veloped in plants with such engines from the investigations of leading mechanical engineers in the United States is about as follows per year of 308 days of ten hours

Society of Engineers in 1883.
"A reduction was made from the original by the writer to make up the saving in in-terest, insurance and taxes on the present ost of plant, which is about 30 per cea es than prevailed at the time of its prepara tion. In verification of the above I i reports of engineer committees in Birming ham, England, upon the subject of cost of steam power in that city, prepared expressly for a company prior to making a large i

Children Cry for Children Cry for Children Cry for Pitcher's Castoria.

FIRE AT THE FAIR AGAIN

Reducing to Smoke and Ashes the Glories of the Great White City.

vestment for a power plant. The first re-port is as follows: Engines tested range from four to twenty-four horse power nom-

inal, engines tested under most favorable

conditions with nearly uniform loads. Best results gave consumption of eight and one-half pounds of slack coal per horse power per hour and lowest thirty-six pounds per

horse power per hour. The second report shows the average ten horse power engines in Birmingham use from six-

power, which is 20 per cent less than actual, and per day of nine in place of ten

actual, and per day of nine in place of ten hours. When corrected to the standard of actual horse power delivered per a year of ten hours daily, basis amounts to about \$70 per horse power. Making due allowance for the difference in the cost of materials and labor in this country, it can be safely assumed at between \$90 and \$100 per horse

power, a result closely approximating Mr. Emery's schedule as to cost of power de-

veloped from ten horse power engines here. COST OF LOCAL STEAM PLANTS. "Having now shown the relative economy

of different steam plants in the cast and abroad. I also submit a tabular exhibit of the cost of steam plants in Omaha, Lincoln

and Council Bluffs to the extent I have been able to obtain them. There are very few power users here as elsewhere who make tests sufficiently accurate to warrant exact

results. All of them, with possibly few ex-

ceptions, attain results per nominal horse power, which in the case of ten and twenty

power, which in the case of ten and twenty horse power engines, in view of 20 per cent loss by friction in the engines themselves, place the cost of power at 20 per cent less than it really is. Summarized

my conclusions after making these investi-

gations are: "First, There is over 50 per cent loss sus-

tained in the operation of power plants as generally used. Second, This power can be

more economically secured through large central power installations. Third, That

with the existing conditions at Omaha water

power is cheaper than steam power for that purpose. Fourth, As between electricity and

compressed air as a mode of transmission, for lighting and electric railway purposes, an

lectrical installation of sufficient capacity

directly connected with the water wheels will be preferable. For general power purposes

the grounds of greater safety and ease of application and constancy of operation, com-

pressed air would be more desirable and

Appended is the table showing engineer's

figures for indicated horse power in local plants and which are regarded as fully 20

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Approximate total cost

"It will be observed," said Mr. Rosewater yesterday in discussing these figures, "that

the water works company at its plant at Florence is able to develop its power for

\$10.50 less per horse power than any of the

other plants mentioned, and it is proper to explain that a triple expansion engine is

ADVANTAGES TO POWER USERS.

tions and figures show that even if con structed on the smallest plan proposed, i

one who knows what goes to build up

large city. I have devoted myself solely to the consideration of the feasibility and

practicability of the scheme, and there is no doubt that power can thus be distributed

over the city from a central power plant

west of the city by either electricity or com-pressed air, or both, at a figure that would

mean the discontinuance of steam power

plants in Omaba. Plants that are now in operation would not need to be changed in the

least, if compressed air were used, for it could be turned directly into the boilers as they now stand, or could be applied to the engine direct, cutting out the boilers. In

this way the steam plant would still be held

in reserve if so desired to be ready in case of a breakdown. In case of electrical train-

mission, electric engines or motors would have to be put in. This might not make so much difference to a plant to be built hereafter, but it would require owners of factories now in operation to go to the

extra expense of electrical machinery that would not be necessary if air was the agent

For the Children.

N. Y., had contracted a severe cold. Cham beriain's Cough Remedy which she gave as directed, with the best results. She says; "I believe it is the best I have ever used."

A child of Mrs. William Kelsey of Waverly,

ere is no danger in giving this remedy to

children as it contains nothing infurious

makes it a great favorite with mothers for their children. For sale by druggists.

METHODIST BOOK COMMITTEE.

Preparing to Make Selection of Place for

Next General Conference.

CINCINNATI, Feb. 14.-The book com-

mittee of the Methodist Episcopal church

met at 10:20 today and remained in session

two hours, when a recess was taken until

afternoon, J. F. Whitlock, chairman, pre-

sided. The greater portion of the time was occupied in presenting reports, appointment

of subcommittees and the presentation of resolutions. It was apparent that the cen-

tral point of interest was the selection of

the place for the general conference of 1894.

Delegates in the interest of Boston, Sara-

toga, Cleveland, Detroit and Indianapolis

were busy urging their respective claims.

Cincinnati bas decided to make no bid. Rev.

H. A. Buchtel of Central Avenue church, fadiananolis, is here to present the chims of the city, and had a hearing before the committee. There seems to be a decided learning in favor of Indianapolis, but the decisive

vote had not yet been taken. Rev. Dr. R. S. Rust, who was recently in

jured in an elevator accident at Americus Gar, was out today for the first time and attended the meeting of the committee.

America is fast forging ahead in every-

thing: Cook's Extra Dry Imperial Chan pagne is excelled by no foreign article.

Then it can always be depended upon colds, croup and whooping cough, w

of transmission."

just that much greater saving.

engines in Birmingham use from six-teen to twenty-eight pounds of slack per horse power per hour, and concludes with a summary showing the total cost of operating a ten horse power plant, inclusive of repairs, interest, etc., at \$53.50 per horse power per year of 308 days of nine hours each. The above being per indicated horse MUCH ADMIRED COLONNADE DESTROYED

Firemen Hindered in Their Work by Banks of Drifted Snow and Have a Close Call - Some of the Other Buildings Damaged.

CHCAGO, Feb. 14.-Again the fire flend has paid a state visit to the World's fair grounds.

Fate or the firebugs have evidently a largesized grudge against the standing monuments to the glory of the great White City. Three times now since the gates were closed tosightseers have the buildings been attacked by flames, and now the beauty and symmetry of the original whole have been sadly and

permanently marred. This time the blaze started at a point very near where the firemen made a flerce fight against the flames last week. When first seen about 11 o'clock this morning, the flames were crawling up the pillars. Quickly they mounted higher and higher and the fire grew hotter and more dangerous. The first alarm was soon followed by a second call, but before the additional engines reached the burning structure its destruction and that of the large buildings adjoining on either side was threatened

Another call was sent out and all the available engines in Woodland and Hyde park were soon hurrying to the scene. Drifted snow on the ground made the work of the firemen slow and before sufficient streams were directed toward the burning structure its timbers were crackling in a rapidly spreading blaze. The fire was first seen about 100 yards west of the part burned last week. It was inside the Colonnade and skirting the south end of the canal separating the Agricultural building and Machinery hall. The fire was west of the center line and nearer Machinery hall. Starting at a point nearly back of the Egyptian obelisk it spread east and west through the Colon-

The cost of the cost per actual horse power:

The cost of the coal was deduced from approximate data obtained at the various installations mentioned. The remaining expenses were approximately deduced from statements and tables of steam engineering nade, covering a distance of eighty feet. The light woodwork offered little resistance to the flames and the pillars and ornate roof decorations along the Colonnade were soon in ruins. Thee groups of animals in statuary standing on the roof were

> Firemen were hampered not only in reaching the Colonnade, but the drifts delayed them in fighting the blaze. It is difficult to move the heavy engines and the lines of hose were clogged in the snow. The engines drew a water supply from the canal and no difficulty in the matter of supply was encountered. Shortage of coal, however, was some disadvantage, as the supply wagons made slow trips. Some twenty firemen were under the main

part of the Colonnade when Fire Marshal O'Malley, fearing that the central portion of the structure would fall, ordered them out. They had barely drawn away from the place when the top of the Colonnade was seen to rock for a moment and the next instant it fell crashing to the ground, carrying with it the magnificent quadriga by Wagner that adorned the central part of the top of the Colonnade. Manager E. D. Graham of the grounds and buildings, Jowed asjou toy lirected that the smaller colonnades con-necting the Machinery hall and Agricultural building be destroyed to keep the flames from reaching those buildings. The fire damaged the Assembly hall in the east portion of the structure, and threatened to reach the rooms on the west side occupied by Artist Frank D. Millet as headquarters for his department during the fair. fremen, supplies and supplies and repairs as a supplies and supplies and supplies and supplies as a Approx. cost of engineer | 58 22 22 22 58 Firemen and fair officers agree that

was of incendiary origin t as another attempt of the kind made so requently recently. The fire was practically extinguished before 2 p. m. Sixty feet of colonnade was destroyed and Assembly hall, and Prof. Millet's studio was destroyed but left stand-

Linseed Oil, Elevators and Mills. SARCOXIE, Mo., Feb. 14.-Fire starting about midnight destroyed the entire west side of the city square. The loss is about

\$60,000, with but little insurance. All the buildings were old, many having been erected early in the 60's. This is the oldest

in operation there. They also have in use there every money saving device, and the plant is managed as economically as could All Were Old Buildings. NEWARK, N. J., Feb. 14.-Fire today at the oil warehouse of P. H. Preston & Co. "Now as to what the canal would mean to power users in this city, my investigacaused a loss of \$200,000 worth of linseed oil. The elevators and mills of the firm were destroyed; no insurance.

would furnish power for general use in Omaha at a saving of fully 50 per cent, while even the largest consumers of power Cudahy Packing Warehouse Burned. SEATTLE, Feb. 14.-The Cudahy Packing would find it profitable to use. If the canal was built on the larger scale, it would mean company warehouse, offices and smokehouse were destroyed by fire yesterday. Loss, \$30,000; insurance, \$21,000. would mean for Omaha can be told by any

ANNOUNCEMENTS. Walter J. Lamb, representative of the Ward-James combination, is in the city. His attraction will appear at the Boyd for four nights, commencing Wednesday evening of next week, and will most likely present the following plays: "Julius Caesar,"
"The Lion's Mouth," "Othello" and "Franesca da Rimini.

The charming young remantic actress, Miss Maida Craigen, supported by Frederick Paulding and a company o

usual excellence, will make her initial bow as a star to Omaha playgoers next Friday, presenting the successful and immensely popular romantic drama "A Duel of Hearts," by Mrs. Jean Davenport Lander and Frederick Paulding. Miss Craigen's engagement will continue for two nights and a matinee. At the mat-ince Saturday afternoon "A Duel of Hearts" will be repeated, and Saturday night Miss Craigen, Mr. Paulding and the full strength

of their company will appear in a double bill of comedy and pathos, thereby giving these brilliant young artists ample scope for the display of their versatility.

The plays to be presented for the conclud-ing performance are "The Dowager Countess." a two-act comedy teeming with humorous situations and full of bright, crisp dialogue, and the exquisite pathetic drama, "The Setting of the Sun." The sale

pens tomorrow morning. "In Old Kentucky," the new spectacular play of which so much has been written and which comes to Boyd's theater for three nights, commencing Sunday evening next, is described as a powerful and captivating story of Kentucky life, with a plot rounded and distinct and upon which every episode has a distinct bearing. It is an elaborate scenic production as well, representing scenes in the mountainous and blue grass regions of Kentucky with marvelous fidelity. The company is said to be an exceptionally strong one, and it is safe to venture the asertion that the engagement will be a profit

Sam T. Jack is the king of burlesque and his imitators are far from being successful. They fall far below his high standard of ex-cellence. His Lilly Clay show has always been the leading one of its kind in this country and his Old Age and Youth company set all Chicago to talking about its excellence. The two companies combined will open a three nights engagament at the Fifteenth Street theater this evening.

Marriage Licenses. The following marriage licenses were is-

sued yesterday: Name and Address. Name and Address.
George W. Graham, Lincoln, Neb.
Alpha M. Smith, Omaha.
Albert Stanley, Omaha.
Daisey E. Golden Omaha.
William Dail-y. South Omaha.
Celia Olsen, South Omaha.
Porter M. Garret, Omaha.
Grace A. Garrett, Omaha.

De Witt's Hazel salve cures piles.